IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Nicolaas Van Der Blom CONF. NO.: 8832

SERIAL NO.: 10/030,242 GROUP: 3745

FILED: October 22, 2001 EXAMINER: Lopez, Frank D.

FOR: A COMBINATION OF A CHAMBER AND A PISTON, A PUMP,

A MOTOR, A SHOCK ABSORBER AND A TRANSDUCER

INCORPORATING THE COMBINATION

AMENDMENT

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

August 27, 2004

RECEIVED

SEP 0 3 2004

Dear Sir:

Group 3700

Responsive to the Official Action dated February 27, 2004, the period for responding having been extended three (3) months to August 27, 2004, the following amendments and remarks are respectfully submitted in connection with the above-referenced application.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims begin on page 3 of this paper.

Remarks begin on page 18 of this paper.